

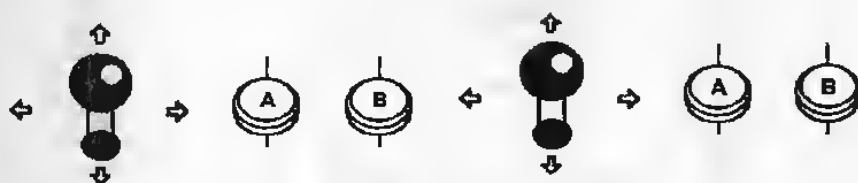
MAD DONNA

on
VISYS-Board [®]
(Video-System-Board)

Very important !
(Sehr WICHTIG)
4-Way Joystick !!!



- O JAMMA STANDARD
- O MONITOR HORIZONTAL
- O POWER CONSUMPTION
+5V.....5A
+12V..... 1A

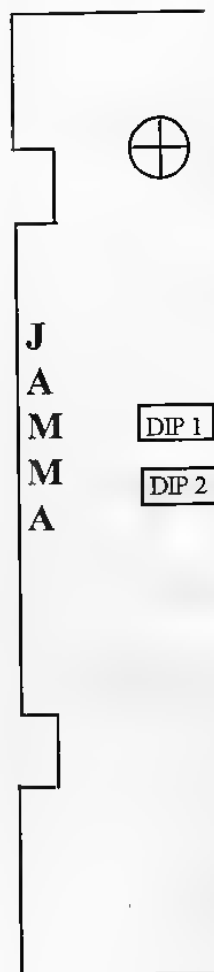


TUNING
electronic entertainment

Poppenbütteler Bogen 44
22399 Hamburg / GERMANY
Phone: ++49/ 40 / 60 60 20
Fax.: ++49 / 40 / 60 60 215

MAD DONNA by TUNING

28-pin Connector (JAMMA)



SOLDER SIDE	No.	No.	PARTS SIDE
GND	A	1	GND
GND	B	2	GND
+5V	C	3	+5V
+5V	D	4	+5V
	E	5	
+12V	F	6	+12V
	H	7	
	I	8	
	K	9	
SPEAKER (-)	L	10	SPEAKER (+)
	M	11	
GREEN	N	12	RED
SYNC	P	13	BLUE
SERVICE	R	14	VIDEO GND
	S	15	
COIN 2	T	16	COIN 1
2P START	U	17	1P START
2P UP	V	18	1P UP
2P DOWN	W	19	1P DOWN
2P LEFT	X	20	1P LEFT
2P RIGHT	Y	21	1P RIGHT
2P PUSH 1	Z	22	1P PUSH 1
2P PUSH 2	a	23	1P PUSH 2
	b	24	
	c	25	
	d	26	
GND	e	27	GND
GND	f	28	GND

MAD DONNA - DIP SWITCH #1

<u>DIP- # 1</u>	Coins/Credits	1	2	3	4	5	6	7	8
	1/1	OFF	OFF						
	2/2	ON	OFF						
COIN / CREDITS	2/1	OFF	ON						
	3/1	ON	ON						
X! GIRLS "ON"				ON					
NO GIRLS				OFF					
					--				
DEMO SOUND OFF						ON			
DEMO SOUND ON						OFF			
							--		
								--	
SCREEN TEST									ON
									OFF

<u>DIP-# 2</u>		1	2	3	4	5	6	7	8
	EASY	OFF	OFF						
	NORMAL	ON	OFF						
X! DIFFICULTY	HARD	OFF	ON						
	VERY HARD	ON	ON						
	TIME	100 Seconds			OFF	OFF			
	PER	90 Seconds			ON	OFF			
X! ROUND	80 Seconds				OFF	ON			
X! LIVES	3						ON		
LIVES	5						OFF		
								--	--
								--	--

MAD DONNA DIP SWITCH MANUAL

DIP-SW1.

ITEM		1	2	3	4	5	6	7	8
COIN	1 COIN	OFF	OFF						
	1 CREDIT								
	2 COIN	ON	OFF						
	2 CREDIT								
	2 COIN	OFF	ON						
	1 CREDIT								
GIRL VIEW	3 COIN	ON	ON						
	1 CREDIT								
DEMOSOUND	YES			ON					
	NO			OFF					
FREE PLAY	YES					ON			
	NO					OFF			
SCREEN TEST	YES							ON	
	NO							OFF	

DIP-SW2.

ITEM		1	2	3	4	5	6	7	8
DIFFICULT	EASY	OFF	OFF						
	NORMAL	ON	OFF						
	HARD	OFF	ON						
	VERY HARD	ON	ON						
PLAYER	1COIN					ON			
	3 PLAYER								
	1COIN					OFF			
	5 PLAYER								
ROUND TIME	100 (SEC)			OFF	OFF				
	90 (SEC)			ON	OFF				
	80 (SEC)			OFF	ON				

